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Title 104 - NEBRASKA ENERGY OFFICE

Chapter 4 - CONSERVATION LOANS, HEATING/COOLING SYSTEM  
REPLACEMENTS OR MODIFICATIONS

001 Oil-fired furnaces. Conservation loans may be approved for replacement burners if they meet the minimum performance required by Underwriters Laboratory 296/American National Standards Institute (ANSI) 296.2-1974, "Oil Burners," and ANSI 291.2-1976, "Performance Requirements for Automatic Pressure Oil Burners of the Mechanical Draft Type."

002 Gas-fired furnaces. Conservation loans may be approved for replacement gas-fired furnaces, or portions thereof, if they meet the following Seasonal Operating Efficiencies: Gas furnace with standing pilot, 65 percent; gas furnace with electric ignition and vent damper, 75 percent; gas furnace with induced draft, 80 percent; and gas furnace with condenser, 85 percent.

003 Heat pumps. Conservation loans may be approved for heat pumps replacing heating systems if the pumps have a minimum COP of 2.5 at 47 degrees Fahrenheit (F) dry bulb and 43 degrees F wet bulb and a minimum COP of 2.0 at 17 degrees F dry bulb and 15 degrees F wet bulb. (Heating Seasonal Performance Factor (HSPF) no less than 2.0)

004 Central and Room Air Conditioners. Conservation loans may be made for replacing central and room air conditioners if the replacements have a Seasonal Energy Efficiency Ratio of 8.0 or greater.

Source: Laws 1980, LB 954, Sections 2(11)(b)(i) and (11)(i) Neb. Rev. Stat. Section 76-1606(11)(b)(i) and (11)(i)

FILED

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Allen J. Beermann  
SECRETARY OF STATE  
By P. Cray